PTO/SB/80 (01-06)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1885, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney 37 CFR 3.73(b).	given in the app	lication identified in the	attached statement under
I hereby appoint:			
Practitioners associated with the Customer Number:	29989		
OR C		· · · · · · · · · · · · · · · · · · ·	
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):			
Name	Registration Number	Name	Registration Number
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Tredemark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).			
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:			
The address associated with Customer Number:	29989		
Firm or			
Address Address			
City	State	· · · · · · · · · · · · · · · · · · ·	1 71-
Country	- Otate		Zip
Telephone		Email	
Assignee Name and Address:			
Cisco Technology, Inc. 170 West Tasman Drive San Jose, CA 95134-1706.			
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.			
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee			
Signature ///		Date	march 8, 2006
Name Mallun Yen		Teleph	none 408 527-4213
Title Assistant Secretary, Cisco Technology, Inc. This collection of information is required by 37 CFR 131, 132 and 133. The information is required to obtain a required to obt			

This collection of information is required by 37 CFR 1.51, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (12-05) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Jagannathan Shiva Shankar, et al. Application No./Patent No./Control No.: 10/753,274 METHOD AND APPARATUS FOR DETERMINING THE SOURCE OF USER-PERCEIVED VOICE QUALITY DEGRADATION IN Entitled: A NETWORK TELEPHONY ENVIRONMENT Cisco Technology, Inc. , a California corporation (Name of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is ____ %) in the patent application/patent identified above by virtue of either: in the United States Patent and Trademark Office at Reel 014881 , Frame 0736 , or a true copy of the original assignment is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _ , or for which a copy thereof is attached. ____ To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. July 6, 2006 Signature Date Lawrence R. Goerke, Reg. No. 45,927 408-414-1080 Printed or Typed Name Telephone Number Attorney of Record Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.